

Water-Data Report 2008

01379550 PASSAIC RIVER AT LOWER CHATHAM BRIDGE, NEAR CHATHAM, NJ

PASSAIC RIVER BASIN

LOCATION.--Lat 40°45′21″, long 74°21′42″ referenced to North American Datum of 1983, Florham Park Borough, Morris County, NJ, Hydrologic Unit 02030103, at Lower Chatham Bridge on Passaic Avenue, 0.2 mi downstream of Slough Brook, 1.6 mi northeast of Chatham, and 3.6 mi southwest of Livingston.

DRAINAGE AREA.--116 mi

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements, water years 1964, 1984, 2008.

GAGE .-- Reference point only.

REMARKS.--Flow includes some sewage effluent.

DISCHARGE MEASUREMENTS WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

	Discharge,
Date	in ft³/s
Sep 22, 2008	32.9